

Basinwide Summary: August 1, 2010
 (Averages/Medians based on 1981-2010 reference period)

			Monthly Total Precipitation for July 2010					Water Year to Date Precipitation through July 2010				
Basin	Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
CANADIAN RIVER BASIN												
NORTH COSTILLA	SNOTEL	10600	3.4	2.9	117%	1.4	48%	23.3	22.3	104%	24.2	109%
PALO	SNOTEL	9350										
RED RIVER PASS #2	SNOTEL	9850	3.2	2.5	128%	4.9	196%	18.3	17.4	105%	20.4	117%
SHUREE	SNOTEL	10100										
TOLBY	SNOTEL	10180	4	3.3	121%	3.5	106%	24.4	22.1	110%	21.7	98%
WESNER SPRINGS	SNOTEL	11120	10.8	5.3	204%	3.3	62%	35	31.8	110%	26.9	85%
Basin Index					153%		94%			108%		100%
# of sites					4		4			4		4
PECOS RIVER BASIN												
ELK CABIN	SNOTEL	8210	5.2	4.8	108%	3.2	67%	23.2	20.4	114%	21.4	103%
SANTA FE	SNOTEL	11445	6.9	4.5	153%	2.8	62%	32.8	29.3	112%	29.9	102%
WESNER SPRINGS	SNOTEL	11120	10.8	5.3	204%	3.3	62%	35	31.8	110%	26.9	85%
Basin Index					157%		64%			112%		96%
# of sites					3		3			3		3
RIO GRANDE BASIN												
BATEMAN	SNOTEL	9300	2.1	2	105%	2.1	105%	17.7	20.1	88%	20.6	102%
CHAMITA	SNOTEL	8400	3.8	1.9	200%	0.4	21%	19.8	19.6	101%	16.3	83%
CUMBRES TRESTLE	SNOTEL	10040	2.9	2.2	132%	2.2	100%	31.9	34.1	94%	34.9	102%
ELK CABIN	SNOTEL	8210	5.2	4.8	108%	3.2	67%	23.2	20.4	114%	21.4	105%
GALLEGOS PEAK	SNOTEL	9800	5.5	2.9	190%	1.3	45%	22.6	22.4	101%	19.9	89%
HOPEWELL	SNOTEL	10000	2.6	1.7	153%	1.7	100%	25.2	26.7	94%	27.7	104%
NORTH COSTILLA	SNOTEL	10600	3.4	2.9	117%	1.4	48%	23.3	22.3	104%	24.2	109%
PALO	SNOTEL	9350										
QUEMAZON	SNOTEL	9500	5	3.4	147%	2.2	65%	23	20.9	110%	22.9	110%
SANTA FE	SNOTEL	11445	6.9	4.5	153%	2.8	62%	32.8	29.3	112%	29.9	102%
SEÑORITA DIVIDE #2	SNOTEL	8600	7.6	2.9	262%	2.3	79%	24.9	22.3	112%	18.2	82%
TAOS POWDERHORN	SNOTEL	11057										
VACAS LOCAS	SNOTEL	9306	4.9	3.3	148%	2.9	88%	22.8	22.8	100%	23	101%
Basin Index					154%		69%			102%		99%
# of sites					11		11			11		11
MIMBRES RIVER BASIN												
MCKNIGHT CABIN	SNOTEL	9240	8.6	6.7	128%	3.2	48%	22.4	18.7	120%	10.6	57%
SIGNAL PEAK	SNOTEL	8360	6.3	4.7	134%	3.6	77%	26.2	21.7	121%	12.4	57%
Basin Index					131%		60%			120%		57%
# of sites					2		2			2		2
SAN FRANCISCO-UPPER GILA RIVER BASIN												
FRISCO DIVIDE	SNOTEL	8000	2.3	3.1	74%	1.8	58%	14.2	15.1	94%	14	93%
LOOKOUT MOUNTAIN	SNOTEL	8500	7.5	3.6	208%	0.8	22%	19.2	14.4	133%	9.6	67%
SIGNAL PEAK	SNOTEL	8360	6.3	4.7	134%	3.6	77%	26.2	21.7	121%	12.4	57%
SILVER CREEK DIVIDE	SNOTEL	9000	7.3	4.7	155%	3.4	72%	33.1	26.5	125%	23.8	90%
Basin Index					145%		60%			119%		77%
# of sites					4		4			4		4
ZUNI-BLUEWATER BASINS												
RICE PARK	SNOTEL	8460	4.7	2.6	181%	1.6	62%	20.5	17.6	116%	18.4	105%
Basin Index					181%		62%			116%		105%
# of sites					1		1			1		1
SAN JUAN RIVER BASIN												
CASCADE	SNOTEL	8880	3.6	2.7	133%	0.6	22%	25	28.1	89%	27.7	99%
CUMBRES TRESTLE	SNOTEL	10040	2.9	2.2	132%	2.2	100%	31.9	34.1	94%	34.9	102%
LILY POND	SNOTEL	11000	2.6	2.4	108%	1.1	46%	26.3	27.8	95%	31.8	114%
MINERAL CREEK	SNOTEL	10040	3	2.4	125%	2.8	117%	22.9	25.8	89%	27.2	105%
MOLAS LAKE	SNOTEL	10500	1.6	2.1	76%	1.1	52%	24.5	27.7	88%	31.7	114%
RED MOUNTAIN PASS	SNOTEL	11200	3.6	2.7	133%	1.9	70%	34.2	36.8	93%	38.8	105%
SPUD MOUNTAIN	SNOTEL	10660	2.3	2.1	110%	1.4	67%	33.9	38.8	87%	41.5	107%
STUMP LAKES	SNOTEL	11200	3.2	3.2	100%	0.7	22%	24.7	29	85%	26.2	90%
UPPER SAN JUAN	SNOTEL	10200	5.3	2.8	189%	1.9	68%	44.1	44.9	98%	47.7	106%
VALLECITO	SNOTEL	10880	2.6	2.6	100%	0.5	19%	22.4	26.4	85%	23.7	90%
WOLF CREEK SUMMIT	SNOTEL	11000	5.2	2.4	217%	1.1	46%	44.2	42.6	104%	47.3	111%
Basin Index					130%		55%			92%		105%
# of sites					11		11			11		11
CHUSKA MOUNTAINS												
BEAVER SPRING	SNOTEL	9200	4.9					29.6				
NAVAJO WHISKEY CK	SNOTEL	9050	4.1			1.2		23.5			28.4	
Basin Index												
# of sites					0		0			0		0

RIO HONDO BASIN		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
SIERRA BLANCA		SNOTEL	10280	14.2	8	178%	3.3	41%	46.3	30.2	153%	19.9	66%
Basin Index						178%		41%			153%		66%
# of sites						1		1			1		1
NEW MEXICO STATEWIDE		Network	Elevation (ft)	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg	Current (in)	Average (in)	% Average	Last Year (in)	Last Year % Avg
BATEMAN		SNOTEL	9300	2.1	2	105%	2.1	105%	17.7	20.1	88%	20.6	102%
CHAMITA		SNOTEL	8400	3.8	1.9	200%	0.4	21%	19.8	19.6	101%	16.3	83%
ELK CABIN		SNOTEL	8210	5.2	4.8	108%	3.2	67%	23.2	20.4	114%	21.4	105%
FRISCO DIVIDE		SNOTEL	8000	2.3	3.1	74%	1.8	58%	14.2	15.1	94%	14	93%
GALLEGOS PEAK		SNOTEL	9800	5.5	2.9	190%	1.3	45%	22.6	22.4	101%	19.9	89%
HOPEWELL		SNOTEL	10000	2.6	1.7	153%	1.7	100%	25.2	26.7	94%	27.7	104%
LOOKOUT MOUNTAIN		SNOTEL	8500	7.5	3.6	208%	0.8	22%	19.2	14.4	133%	9.6	67%
MCKNIGHT CABIN		SNOTEL	9240	8.6	6.7	128%	3.2	48%	22.4	18.7	120%	10.6	57%
NAVAJO WHISKEY CK		SNOTEL	9050	4.1			1.2		23.5			28.4	
NORTH COSTILLA		SNOTEL	10600	3.4	2.9	117%	1.4	48%	23.3	22.3	104%	24.2	109%
PALO		SNOTEL	9350										
QUEMAZON		SNOTEL	9500	5	3.4	147%	2.2	65%	23	20.9	110%	22.9	110%
RED RIVER PASS #2		SNOTEL	9850	3.2	2.5	128%	4.9	196%	18.3	17.4	105%	20.4	117%
RICE PARK		SNOTEL	8460	4.7	2.6	181%	1.6	62%	20.5	17.6	116%	18.4	105%
RIO SANTA BARBARA		SNOTEL	10664										
SAN ANTONIO SINK		SNOTEL	9100										
SANTA FE		SNOTEL	11445	6.9	4.5	153%	2.8	62%	32.8	29.3	112%	29.9	102%
SEÑORITA DIVIDE #2		SNOTEL	8600	7.6	2.9	262%	2.3	79%	24.9	22.3	112%	18.2	82%
SHUREE		SNOTEL	10100										
SIERRA BLANCA		SNOTEL	10280	14.2	8	178%	3.3	41%	46.3	30.2	153%	19.9	66%
SIGNAL PEAK		SNOTEL	8360	6.3	4.7	134%	3.6	77%	26.2	21.7	121%	12.4	57%
SILVER CREEK DIVIDE		SNOTEL	9000	7.3	4.7	155%	3.4	72%	33.1	26.5	125%	23.8	90%
TAOS POWDERHORN		SNOTEL	11057										
TOLBY		SNOTEL	10180	4	3.3	121%	3.5	106%	24.4	22.1	110%	21.7	98%
TRES RITOS		SNOTEL	8600	8.4			2.1		24.4			21.9	
VACAS LOCAS		SNOTEL	9306	4.9	3.3	148%	2.9	88%	22.8	22.8	100%	23	101%
WESNER SPRINGS		SNOTEL	11120	10.8	5.3	204%	3.3	62%	35	31.8	110%	26.9	85%
Basin Index						155%		66%			112%		91%
# of sites						20		20			20		20